



AFW

Attorney Docket No.: ISOT-017

**IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE**

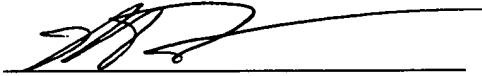
Invention: **Spray Coolant Reservoir System** )  
Serial No.: **10/649,327** )  
Filed: **8/26/2003** )  
Inventor: **Knight, Paul** )  
Group Art Unit: **3744** )  
Attorney: **Michael S. Neustel** )

To: **Commissioner of Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

Sir:

Please find included a Supplemental FORM PTO-1449 for the Examiner to consider when examining the above-stated patent application.

Respectfully submitted,

  
\_\_\_\_\_  
Michael S. Neustel  
Registered Patent Attorney  
NEUSTEL LAW OFFICES, Ltd.  
2534 South University Drive, Suite 4  
Fargo, North Dakota 58103

7-7-04  
Date

Telephone: (701) 281-8822  
Facsimile: (701) 237-0544  
e-mail: michael@neustel.com



Attorney's Docket No. ISOT-017

### CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with proper postage as First Class mail in an envelope addressed to:

**Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

on July 7, 2004.

  
MaKell Baumgartner

NEUSTEL LAW OFFICES, Ltd.  
2534 South University Drive, Suite No. 4  
Fargo, North Dakota 58103  
Telephone: (701) 281-8822  
Facsimile: (701) 237-0544  
e-mail: michael@neustel.com



---

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

---

Invention: **Spray Coolant Reservoir System** )  
Attorney Docket No.: **ISOT-017** )  
Serial No.: **10/649,327** )  
Filed: **August 26, 2003** )  
1<sup>ST</sup> Inventor: **Knight, Paul** )  
Examiner: **Unknown** )  
Group Art Unit: **3744** )  
Attorney: **Michael S. Neustel** )

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (37 C.F.R. §197(c)(2))**

Honorable Commissioner of Patents and Trademarks  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

With regard to the above-identified application, pursuant to 37 C.F.R. §§ 1.56, the documents listed on the enclosed Form PTO-1449 (Substitute) are brought to the attention of the Examiner. No representation is made that these documents are analogous art or material to the patentability of the invention. In accordance with 37 C.F.R. §1.104, no representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§102 and 103. Moreover, no representation is made that the attached documents have been thoroughly reviewed or that any relevance of any portion of a document is intended.

This disclosure statement should not be construed as a representation that a search has been made or that no other material information as defined in 37 C.F.R. § 1.56(a) exists. It is believed that this disclosure complies with the requirements of 37 C.F.R. §§ 1.56, 1.97, and 1.98, and the Manual of Patent Examining Procedures §609. If for some reason the examiner considers otherwise, it is respectfully requested that the undersigned be called so that any deficiencies can be remedied.

Applicant reserves the right to present to the USPTO the relevant facts and law to support that the listed documents are not "prior art" (e.g. pursuant to 37 C.F.R. §1.131 or otherwise), that the listed documents are not "material" to the patentability of the present invention and that the present invention is patentable over the listed documents.

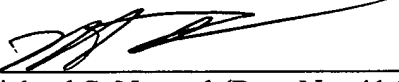
A copy of each document is enclosed. Some of the documents may have markings thereon. No significance is meant to be attached to the markings. An English language abstract of document AI is provided. Applicant cannot vouch for the accuracy of the English language abstract.

Consideration of the documents listed is respectfully requested. Pursuant to the provisions of MPEP 609, it is requested that the Examiner return a copy of the attached Form

PTO-1449 (Substitute), marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Respectfully submitted,

By: Neustel Law Offices, LTD

  
\_\_\_\_\_  
Michael S. Neustel (Reg. No. 41,221)

July 7, 2004

\_\_\_\_\_  
Date

FORM PTO-1449 (Substitute)	<b>DOCKET:</b> ISOT-017	Sheet 1 of 1
<b>LIST OF PRIOR ART CITED BY APPLICANT</b>	<b>APPLICANT:</b> Paul Knight	<b>SERIAL NO.:</b> 10/649,327
JUL 09 2004	<b>FILING DATE:</b> 8/25/2003	<b>GROUP:</b> 3744

### U.S. PATENT DOCUMENTS

EXAMINE R INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	AA	5,880,931	3/9/1999	Tilton et al.	361	690	3/20/1998
	AB	5,220,804	6/22/1993	Tilton et al.	62	64	12/9/1991
	AC	6,139,361	10/31/2000	Przilas et al.	439	559	9/14/1998
	AD	5,831,824	11/3/1998	McDunn et al.	361	699	1/31/1996
	AE	5,943,211	8/24/1999	Havey et al.	361	699	5/2/1997
	AF	5,907,473	5/25/1999	Przilas et al.	361	699	4/4/1997
	AG	4,399,484	8/16/1983	Mayer	361	382	3/10/1981
	AH	6,646,879	11/11/2003	Pautsch	361	699	5/16/2001
	AI	6,055,157	4/25/2000	Bartilson	361	699	4/6/1998
	AJ	6,421,240	7/16/2002	Patel	361	699	4/30/2001
	AK	6,496,375	12/17/2002	Patel et al.	361	719	4/30/2001
	AL	5,057,968	10/15/1991	Morrison	361	385	10/16/1989
	AM	3,406,244	10/15/1968	Oktay	174	15	6/7/1966
	AN	5,177,666	1/5/1993	Bland et al.	361	382	10/24/1991
	AO	4,967,829	11/6/1990	Albers et al.	165	1	12/9/1987
	AP	5,999,404	12/7/1999	Hileman	361	699	10/14/1998
	AQ	6,349,554	2/26/2002	Patel et al.	62	259.2	12/11/2000
	AR	5,854,092	12/29/1998	Root et al.	438	106	11/12/1997
	AS	5,675,473	10/7/1997	McDunn et al.	361	699	2/23/1996
	AT	6,604,370	8/12/2003	Bash et al.	62	171	8/31/2001
	AU	4,912,600	3/27/1990	Jaeger et al.	361	385	9/7/1988
	AV	5,718,117	2/17/1998	McDunn et al.	62	64	4/10/1996
	AW	6,625,023	9/23/2003	Morrow et al.	361	700	4/11/2002
	AX	6,392,891	5/21/2002	Tzlil et al.	361	719	5/22/2000
	AY	4,493,010	1/8/1985	Morrison et al.	361	385	11/5/1982
	AZ	5,740,018	4/14/1998	Rumbut, Jr.	361	720	2/29/1996
	AAA	5,293,754	3/15/1994	Mizuno	62	185	3/12/1993
	AAB	6,108,201	8/22/2000	Tilton et al.	361	689	2/22/1999
	AAC	6,621,707	9/16/2003	Ishimine et al.	361	721	10/2/2001

### FOREIGN PATENT DOCUMENTS

	AAD	JP61-267369				
	AAE	JP2-24531				
	AAF	EP 0 091 733	10/19/1983	Bell, David Leslie	3/9/1983	
	AAG	WO 01/01741	1/4/2001	Young, Steven J.	6/29/2000	

### OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AAH	High-Performance COTS DSP for Harsh Environment VME Electronics	Tilton, Donald E. et al.	COTS Journal	May/June 1999
	AAI	Mist Cooling for Harsh Environment VME	Tilton, Donald E. et al.	RTC Magazine	May 1999
	AAJ	Applying Mist to COTS Convection Modules Is Really Cool	Tilton, Charles	COTS View	2000
	AAK	Spray Cooling for the 3-D Cube Computer	Tilton, Donald E. et al.	InterSociety Conference	May 1994
	AAL	Spray Cooling Electrical and Electronic Equipment	Tilton	COTS Journal	November 2003

**EXAMINER:** \_\_\_\_\_ **DATE:** \_\_\_\_\_

**\*EXAMINER:** *Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.*